



**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Bradley A. Keller	37,654
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James A. Zboray	35,420
Edward F. Sherer	29,588
Andrew B. Griffis	36,336
Blossom Loo	36,858
Lou N. Moreno	44,953
Dennis P. Santini	26,029
T. Dean Simmons	30,976
Paul T. LaVoie	36,861

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)
Exxon Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	Blossom E. Loo (281) 834-5416 Facsimile No. (281) 834-2911

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name of Sole or First Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	<b>Cheng</b>	<b>Jane</b>	<b>Chi Ya</b>	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	<b>Bridgewater</b>	<b>NJ</b>	<b>USA</b>	
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	<b>1303 Pinhorn Drive</b>	<b>Bridgewater</b>	<b>New Jersey</b>	<b>08807</b>

Inventor's signature

*Jane Chi Ya Cheng*

Date

*Feb. 26, 2001*

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	<b>Steckel</b>	<b>Michael</b>	<b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	<b>Bethlehem</b>	<b>PA</b>	<b>USA</b>	
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	<b>4204 Hecktown Rd.</b>	<b>Bethlehem</b>	<b>Pennsylvania</b>	<b>18020</b>

Inventor's signature

*Michael A. Steckel*

Date

*2/27/01*

<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Smith</b>	FIRST NAME <b>Charles</b>	MIDDLE NAME <b>Morris</b>
RESIDENCE & CITIZENSHIP	CITY <b>West University Place</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
POST OFFICE ADDRESS	ADDRESS <b>3726 Tangle Rd.</b>	CITY <b>West University Place</b>	STATE OR COUNTRY <b>Texas</b> ZIP CODE <b>77005</b>

Inventor's signature *Charles Morris Smith* Date *2/24/2001*

<b>Name of Fourth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Weber</b>	FIRST NAME <b>William</b>	MIDDLE NAME <b>Alois</b>
RESIDENCE & CITIZENSHIP	CITY <b>Burlington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
POST OFFICE ADDRESS	ADDRESS <b>51 Canidae Street</b>	CITY <b>Burlington</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08016</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Fifth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Brown</b>	FIRST NAME <b>Stephen</b>	MIDDLE NAME <b>Harold</b>
RESIDENCE & CITIZENSHIP	CITY <b>Pennington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	ADDRESS <b>3 Baldwin Court</b>	CITY <b>Pennington</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08534</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Sixth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Dandekar</b>	FIRST NAME <b>Ajit</b>	MIDDLE NAME <b>Bhaskar</b>
RESIDENCE & CITIZENSHIP	CITY <b>Marlton</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>India</b>
POST OFFICE ADDRESS	ADDRESS <b>31 North Maple Avenue, #214</b>	CITY <b>Marlton</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08053</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Seventh Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Better</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Kingwood</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>20318 Water Point Trail</b>	CITY <b>Kingwood</b>	STATE OR COUNTRY <b>Texas</b>	ZIP CODE <b>77346</b>

Inventor's signature



Date

2/24/01

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**"Alkylaromatics Production"**

the specification of which is attached hereto unless the following box is checked:

☒ [X] was filed on July 19, 2000 as Application Serial No. 09/619,560

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)

Foreign Filing Date

Priority Not Claimed

(Number)

(Country)

(Month/Day/Year Filed)

[ ]

[ X ]

Yes

No

(Number)

(Country)

(Month/Day/Year Filed)

[ ]

[ X ]

Yes

No

I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below.

(Application Number)

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(Application Serial No.)

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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Steckel</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Bethlehem</b>	STATE OR FOREIGN COUNTRY <b>PA</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Smith</b>	FIRST NAME <b>Charles</b>	MIDDLE NAME <b>Morris</b>
RESIDENCE & CITIZENSHIP	CITY <b>West University Place</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
POST OFFICE ADDRESS	ADDRESS <b>3726 Tangley Rd.</b>	CITY <b>West University Place</b>	STATE OR COUNTRY <b>Texas</b> ZIP CODE <b>77005</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Fourth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Weber</b>	FIRST NAME <b>William</b>	MIDDLE NAME <b>Alois</b>
RESIDENCE & CITIZENSHIP	CITY <b>Burlington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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FULL NAME OF INVENTOR	LAST NAME <b>Brown</b>	FIRST NAME <b>Stephen</b>	MIDDLE NAME <b>Harold</b>
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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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FULL NAME OF INVENTOR	LAST NAME <b>Dandekar</b>	FIRST NAME <b>Ajit</b>	MIDDLE NAME <b>Bhaskar</b>
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Inventor's signature *AB Dandekar*Date 3/7/2001

<b>Name of Seventh Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Better</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Kingwood</b>	STATE OR FOREIGN COUNTRY <b>TX</b>		COUNTRY OF CITIZENSHIP <b>USA</b>
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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_



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<u>Prior Foreign Application Number(s)</u>	<u>Foreign Filing Date</u>	<u>Priority Not Claimed</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Month/Day/Year Filed)</u>
		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status - patented, pending, abandoned)</u>
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FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	Cheng	Jane	Chi Ya	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	Bridgewater	NJ	USA	
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	1303 Pinhorn Drive	Bridgewater	New Jersey	08807

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	Steckel	Michael	Alan	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	Bethlehem	PA	USA	
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	4204 Hecktown Rd.	Bethlehem	Pennsylvania	18020

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Inventor's signature Date 3/2/01

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RESIDENCE & CITIZENSHIP	CITY <b>Bridgewater</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>1303 Pinhorn Drive</b>	CITY <b>Bridgewater</b>	STATE OR COUNTRY <b>New Jersey</b>	ZIP CODE <b>08807</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Steckel</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Bethlehem</b>	STATE OR FOREIGN COUNTRY <b>PA</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>4204 Hecktown Rd.</b>	CITY <b>Bethlehem</b>	STATE OR COUNTRY <b>Pennsylvania</b>	ZIP CODE <b>18020</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Smith</b>	FIRST NAME <b>Charles</b>	MIDDLE NAME <b>Morris</b>
RESIDENCE & CITIZENSHIP	CITY <b>West University Place</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
POST OFFICE ADDRESS	ADDRESS <b>3726 Tangley Rd.</b>	CITY <b>West University Place</b>	STATE OR COUNTRY <b>Texas</b> ZIP CODE <b>77005</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Fourth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Weber</b>	FIRST NAME <b>William</b>	MIDDLE NAME <b>Alois</b>
RESIDENCE & CITIZENSHIP	CITY <b>Burlington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>
POST OFFICE ADDRESS	ADDRESS <b>51 Canidae Street</b>	CITY <b>Burlington</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08016</b>

Inventor's signature William C. WeberDate 3/02/2001

<b>Name of Fifth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Brown</b>	FIRST NAME <b>Stephen</b>	MIDDLE NAME <b>Harold</b>
RESIDENCE & CITIZENSHIP	CITY <b>Pennington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	ADDRESS <b>3 Baldwin Court</b>	CITY <b>Pennington</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08534</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Sixth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
FULL NAME OF INVENTOR	LAST NAME <b>Dandekar</b>	FIRST NAME <b>Ajit</b>	MIDDLE NAME <b>Bhaskar</b>
RESIDENCE & CITIZENSHIP	CITY <b>Marlton</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>India</b>
POST OFFICE ADDRESS	ADDRESS <b>31 North Maple Avenue, #214</b>	CITY <b>Marlton</b>	STATE OR COUNTRY <b>New Jersey</b> ZIP CODE <b>08053</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

<b>Name of Seventh Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Better</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Kingwood</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>20318 Water Point Trail</b>	CITY <b>Kingwood</b>	STATE OR COUNTRY <b>Texas</b>	ZIP CODE <b>77346</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_





**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Bradley A. Keller	37,654
C. Milton Fick	33,383
James A. Zboray	35,420
Edward F. Sherer	29,588
Andrew B. Griffis	36,336
Blossom Loo	36,858
Lou N. Moreno	44,953
Dennis P. Santini	26,029
T. Dean Simmons	30,976
Paul T. LaVoie	36,861

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)
Exxon Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	Blossom E. Loo (281) 834-5416 Facsimile No. (281) 834-2911

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name of Sole or First Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Cheng</b>	FIRST NAME <b>Jane</b>	MIDDLE NAME <b>Chi Ya</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Bridgewater</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>1303 Pinhorn Drive</b>	CITY <b>Bridgewater</b>	STATE OR COUNTRY <b>New Jersey</b>	ZIP CODE <b>08807</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Steckel</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Bethlehem</b>	STATE OR FOREIGN COUNTRY <b>PA</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>4204 Hecktown Rd.</b>	CITY <b>Bethlehem</b>	STATE OR COUNTRY <b>Pennsylvania</b>	ZIP CODE <b>18020</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Smith</b>	FIRST NAME <b>Charles</b>	MIDDLE NAME <b>Morris</b>	
RESIDENCE & CITIZENSHIP	CITY <b>West University Place</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>3726 Tangley Rd.</b>	CITY <b>West University Place</b>	STATE OR COUNTRY <b>Texas</b>	ZIP CODE <b>77005</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Fourth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Weber</b>	FIRST NAME <b>William</b>	MIDDLE NAME <b>Alois</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Burlington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>51 Canidae Street</b>	CITY <b>Burlington</b>	STATE OR COUNTRY <b>New Jersey</b>	ZIP CODE <b>08016</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Fifth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Brown</b>	FIRST NAME <b>Stephen</b>	MIDDLE NAME <b>Harold</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Pennington</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	ADDRESS <b>3 Baldwin Court</b>	CITY <b>Pennington</b>	STATE OR COUNTRY <b>New Jersey</b>	ZIP CODE <b>08534</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

<b>Name of Sixth Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Dandekar</b>	FIRST NAME <b>Ajit</b>	MIDDLE NAME <b>Bhaskar</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Marlton</b>	STATE OR FOREIGN COUNTRY <b>NJ</b>	COUNTRY OF CITIZENSHIP <b>India</b>	
POST OFFICE ADDRESS	ADDRESS <b>31 North Maple Avenue, #214</b>	CITY <b>Marlton</b>	STATE OR COUNTRY <b>New Jersey</b>	ZIP CODE <b>08053</b>

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Name of Seventh Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
FULL NAME OF INVENTOR	LAST NAME <b>Better</b>	FIRST NAME <b>Michael</b>	MIDDLE NAME <b>Alan</b>	
RESIDENCE & CITIZENSHIP	CITY <b>Kingwood</b>	STATE OR FOREIGN COUNTRY <b>TX</b>	COUNTRY OF CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS	ADDRESS <b>20318 Water Point Trail</b>	CITY <b>Kingwood</b>	STATE OR COUNTRY <b>Texas</b>	ZIP CODE <b>77346</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_